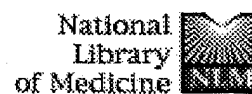


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














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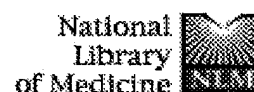
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Expression of macrophage inflammatory protein-3 beta/CCL19 in pulmonary sarcoidosis.  
Am J Respir Crit Care Med. 2003 Jun 15;167(12):1695-703. Epub 2003 Mar 05.  
PMID: 12626344 [PubMed - indexed for MEDLINE]
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Expression and function of chemokine receptors in human multiple myeloma.  
Leukemia. 2003 Jan;17(1):203-10.  
PMID: 12529679 [PubMed - indexed for MEDLINE]
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Mutating the four extracellular cysteines in the chemokine receptor CCR6 reveals their differing roles in receptor trafficking, ligand binding, and signaling.  
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Eur J Immunol. 2002 Mar;32(3):837-47.  
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Int Immunol. 2002 Feb;14(2):147-55.  
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Brain Res. 2001 Sep 28;914(1-2):15-22.  
PMID: 11578593 [PubMed - indexed for MEDLINE]
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Eur J Cancer. 2001 Aug;37(12):1554-61.  
PMID: 11506965 [PubMed - indexed for MEDLINE]
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-  Selective recruitment of CCR6-expressing cells by increased production of MIP-3 alpha in rheumatoid arthritis.  
Clin Exp Immunol. 2001 Jul;125(1):155-61.  
PMID: 11472439 [PubMed - indexed for MEDLINE]
-  **14:** [Caux C, Ait-Yabia S, Chemin K, de Bouteiller O, Dieu-Nosjean MC, Homey B, Massacrier C, Vanbervliet B, Zlotnik A, Vicari A.](#) [Related Articles, Links](#)
-  Dendritic cell biology and regulation of dendritic cell trafficking by chemokines.  
Springer Semin Immunopathol. 2000;22(4):345-69. Review.  
PMID: 11155441 [PubMed - indexed for MEDLINE]
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Int Immunol. 2001 Jan;13(1):95-103.  
PMID: 11133838 [PubMed - indexed for MEDLINE]
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-  **TGF-beta 1 reciprocally controls chemotaxis of human peripheral blood monocyte-derived dendritic cells via chemokine receptors.**  
J Immunol. 2000 Mar 1;164(5):2285-95.  
PMID: 10679062 [PubMed - indexed for MEDLINE]
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J Immunol. 1999 Apr 1;162(7):3859-64.  
PMID: 10201903 [PubMed - indexed for MEDLINE]
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-  **Macrophage-inflammatory protein-3 beta/EBI1-ligand chemokine/CK beta-11, a CC chemokine, is a chemoattractant with a specificity for macrophage progenitors among myeloid progenitor cells.**  
J Immunol. 1998 Sep 1;161(5):2580-5.  
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Braz J Med Biol Res. 1998 Jan;31(1):11-7. Review.  
PMID: 9686174 [PubMed - indexed for MEDLINE]
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-  **Characterisation of macrophage inflammatory protein-5/human CC cytokine-2, a member of the macrophage-inflammatory-protein family of chemokines.**  
Eur J Biochem. 1997 Sep 1;248(2):507-15.  
PMID: 9346309 [PubMed - indexed for MEDLINE]
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Rofo Fortschr Geb Rontgenstr Neuen Bildgeb Verfahr. 1996 Nov;165(5):445-51. German.  
PMID: 8998315 [PubMed - indexed for MEDLINE]
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Radiology. 1996 Aug;200(2):333-9.  
PMID: 8685322 [PubMed - indexed for MEDLINE]
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-  **Effects of Mytilus inhibitory peptides on a giant neurone of Achatina fulica Ferussac.**  
Eur J Pharmacol. 1989 Nov 21;171(2-3):159-65.  
PMID: 2620701 [PubMed - indexed for MEDLINE]



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3: Autschbach F, Giese T, Gassler N, Sido B, Heuschen G, Heuschen U, Zuna I, Schulz P, Weckauf H, Berger I, Otto HF, Meuer SC.

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Cytokine/chemokine messenger-RNA expression profiles in ulcerative colitis and Crohn's disease.

Virchows Arch. 2002 Nov;441(5):500-13. Epub 2002 Jul 23.

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5: Srivastava MD.

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Immunomodulatory effects of etanercept (TNFR:Fc) and its use in a patient with Crohn's disease.

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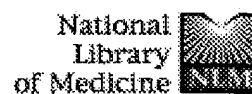
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Chronic immune activation and inflammation in the pathogenesis of AIDS and cancer.

Adv Cancer Res. 2002;84:231-76. Review.

PMID: 11883529 [PubMed - indexed for MEDLINE]

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Increased expression of IP-10, IL-8, MCP-1, and MCP-3 in ulcerative colitis.

Am J Pathol. 1999 Aug;155(2):331-6.

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☐ 7: [Vainer B, Nielsen OH, Horn T.](#)

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Expression of E-selectin, sialyl Lewis X, and macrophage inflammatory protein-1alpha by colonic epithelial cells in ulcerative colitis.

Dig Dis Sci. 1998 Mar;43(3):596-608.

PMID: 9539657 [PubMed - indexed for MEDLINE]

☐ 8: [Walz A, Schmutz P, Mueller C, Schnyder-Candrian S.](#)

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Regulation and function of the CXC chemokine ENA-78 in monocytes and



its role in disease.

J Leukoc Biol. 1997 Nov;62(5):604-11. Review.

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=> s MIP-3a OR MIP-3alpha  
36 FILES SEARCHED...  
L1 454 MIP-3A OR MIP-3ALPHA

=> DUP REM L1  
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOCOMMERCE, DGENE,  
DRUGLAUNCH, DRUGMONOG2, DRUGUPDATES, FEDRIP, FOREGE, GENBANK, KOSMET,  
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L2 249 DUP REM L1 (205 DUPLICATES REMOVED)

=> s L2 AND crohns disease  
15 FILES SEARCHED...  
22 FILES SEARCHED...  
40 FILES SEARCHED...  
55 FILES SEARCHED...  
L3 0 L2 AND CROHNS DISEASE

=> S L2 AND ulcerative colitis

30 FILES SEARCHED...

58 FILES SEARCHED...

L4 5 L2 AND ULCERATIVE COLITIS

=> D L4 1-5

L4 ANSWER 1 OF 5 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

AN 2003:28027 BIOSIS

DN PREV200300028027

TI Colonic epithelial cells are a major site of macrophage inflammatory protein 3alpha ( \*\*\*\*MIP\*\*\*\* - \*\*\*\*3alpha\*\*\*\* ) production in normal colon and inflammatory bowel disease.

AU Kwon, J. H.; Keates, S.; Bassani, L.; Mayer, L. F.; Keates, A. C. (1)

CS (1) Gastroenterology, Beth Israel Deaconess Medical Center, 330 Brookline Avenue, Dana 501, Boston, MA, 02215, USA: akeates@caregroup.harvard.edu USA

SO Gut, (December 2002, 2002) Vol. 51, No. 6, pp. 818-826. print.

ISSN: 0017-5749.

DT Article

LA English

L4 ANSWER 2 OF 5 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

AN 2002:501379 BIOSIS

DN PREV200200501379

TI Macrophage inflammatory protein ( \*\*\*\*MIP\*\*\*\* )- \*\*\*\*3alpha\*\*\*\* expression in human inflammatory bowel disease.

AU Kaser, A. (1); Ludwiczek, O. (1); Grasl, E.; Jasarevic, Z.; Offner, F.; Tilg, H. (1)

CS (1) Abteilung fuer Gastroenterologie und Hepatologie, Universitaetsklinik fuer Innere Medizin, Innsbruck Austria

SO Pathology Research and Practice, (2002) Vol. 198, No. 3, pp. 179. print.

Meeting Info.: 86th Meeting of the German Society of Pathology Vienna, Austria April 03-06, 2002

ISSN: 0344-0338.

DT Conference

LA English

L4 ANSWER 3 OF 5 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

AN 2002:418163 BIOSIS

DN PREV200200418163

TI Macrophage inflammatory protein ( \*\*\*\*MIP\*\*\*\* )- \*\*\*\*3alpha\*\*\*\* expression is increased in human inflammatory bowel disease.

AU Kaser, Arthur (1); Ludwiczek, Othmar (1); Offner, Felix A. (1); Tilg, Herbert (1)

CS (1) Department of Medicine, University Hospital Innsbruck, and Academic Teaching Hospital, Feldkirch Austria

SO Journal of Leukocyte Biology Supplement, (2001) No. 2001, pp. 31. print.

Meeting Info.: Joint Meeting of the Society for Leukocyte Biology and the International Cytokine Society: The Cytokine Odyssey 2001 Maui, HI, USA November 08-11, 2001 Society for Leukocyte Biology

DT Conference

LA English

L4 ANSWER 4 OF 5 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

AN 2002:23793 BIOSIS

DN PREV200200023793

TI Macrophage inflammatory protein ( \*\*\*\*MIP\*\*\*\* )- \*\*\*\*3alpha\*\*\*\* expression is increased in human inflammatory bowel disease: Role in Crohn's disease.

AU Kaser, A. (1); Ludwiczek, O. (1); Tilg, H. (1)

CS (1) Division of Gastroenterology, Department of Medicine, University Hospital Innsbruck, Innsbruck Austria

SO Journal of Investigative Dermatology, (October, 2001) Vol. 117, No. 4, pp. 1018. print.

Meeting Info.: 7th International workshop on Langerhans Cells Stresa, Italy September 07-09, 2001

ISSN: 0022-202X.

DT Conference

LA English

L4 ANSWER 5 OF 5 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN

AN 2002-291855 [33] WPIDS

DNC C2002-085691

TI Diagnosing or evaluating a mucosal condition comprises evaluating

expression of a chemokine such as TARC or macrophage inflammatory protein  
(MIP)-3 alpha, and a chemokine receptor such as CCR4, CCR6, CCR7 or CCR8,.  
DC B04 D16  
IN SMITH, K M; ZLOTNIK, A  
PA (SCHE) SCHERING CORP; (SMIT-I) SMITH K M; (ZLOT-I) ZLOTNIK A  
CYC 94  
PI WO 2002010138 A2 20020207 (200233)\* EN 22p C07D231-00  
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